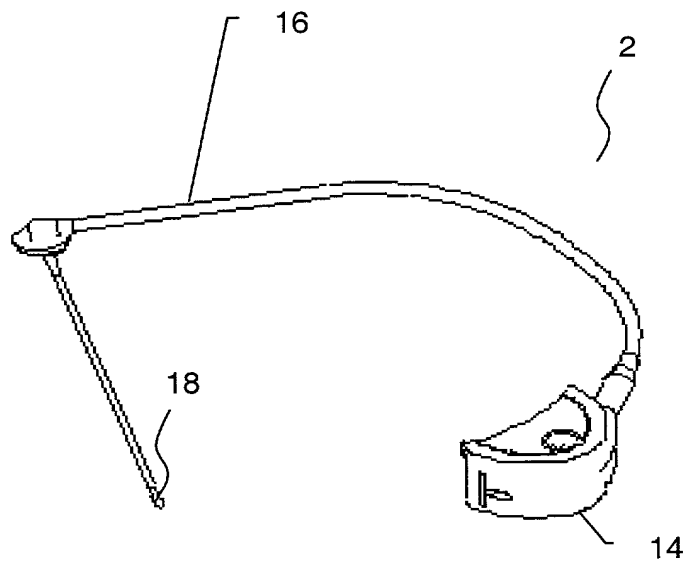
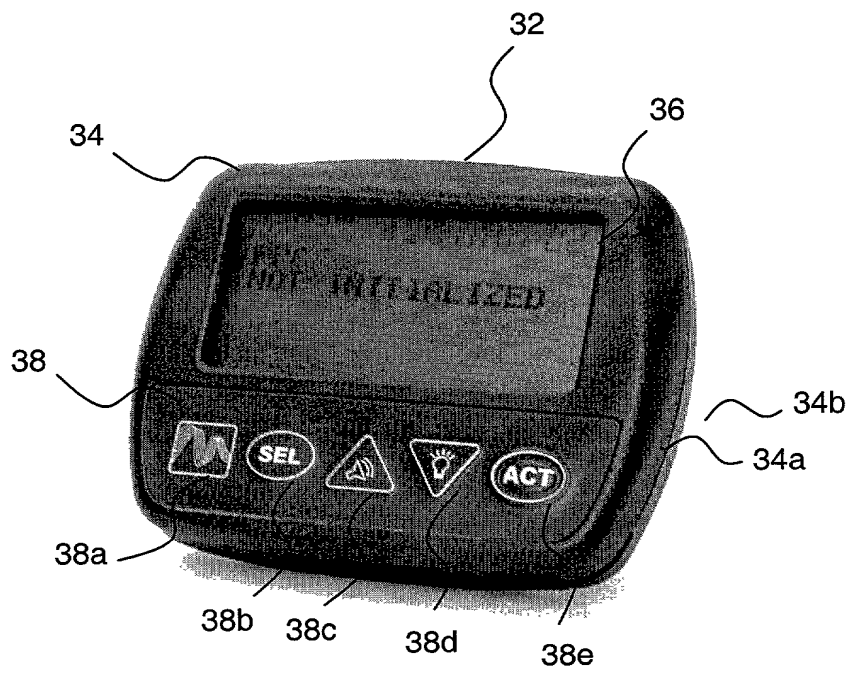


**FIGURE 1A**



**FIGURE 1B**



**FIGURE 2**

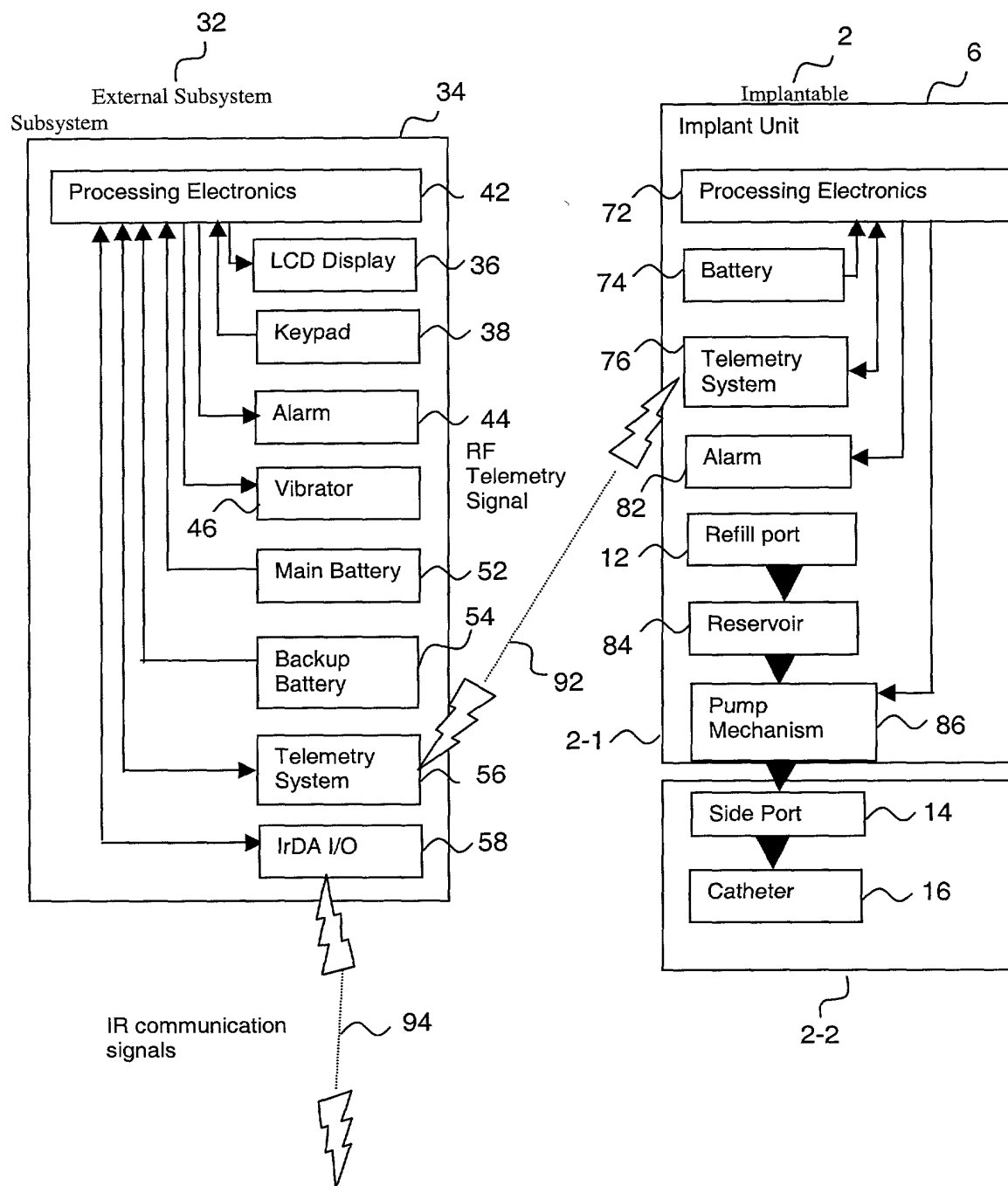


FIGURE 3

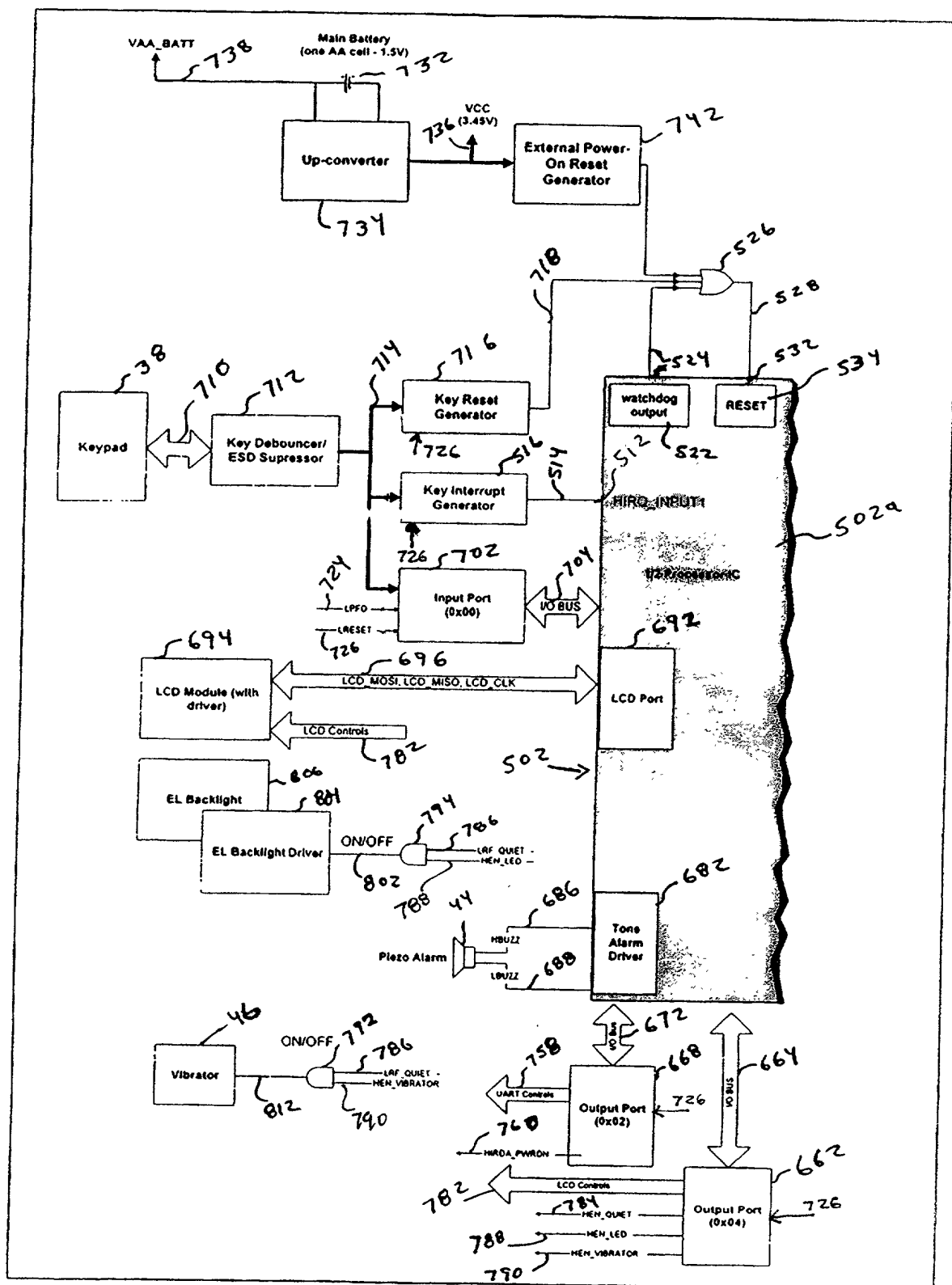


FIGURE 4a

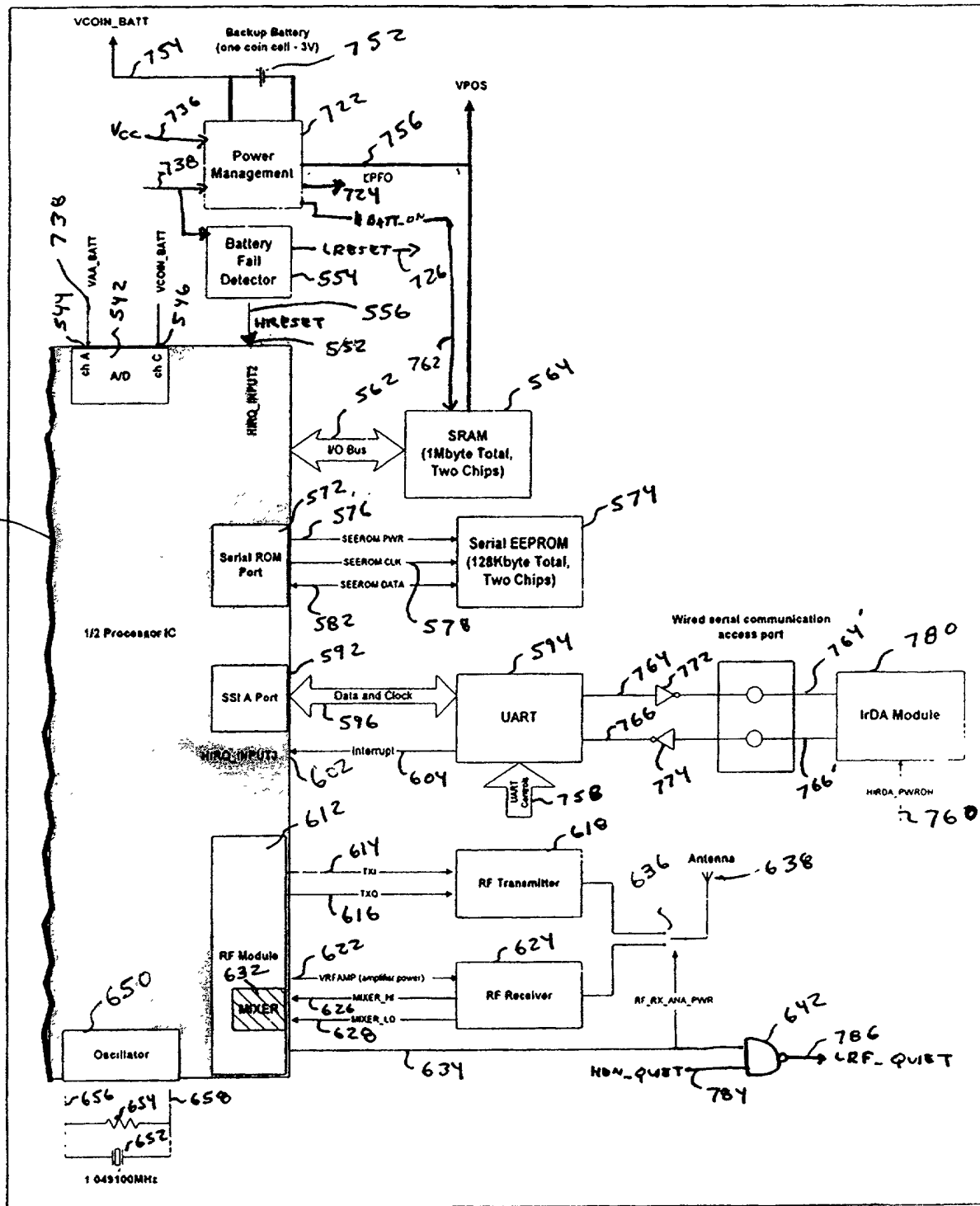






FIGURE 4b

- 88:88 → Time of Day
-  → Battery
-  → Alarm
-  → Reservoir Volume Level
-  → Delivery (Bolus/Basal)
- 888 → Month
- 88 → Date of Month

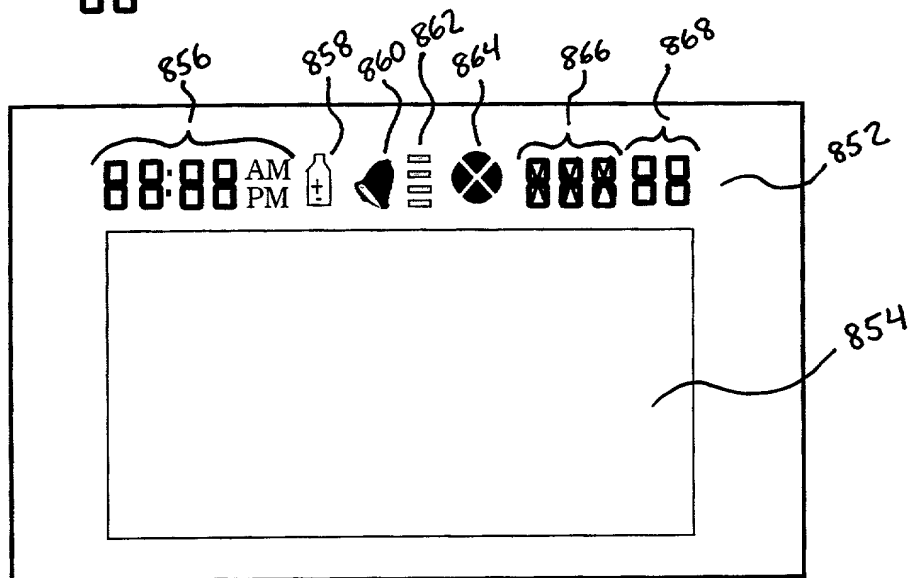


FIGURE 5

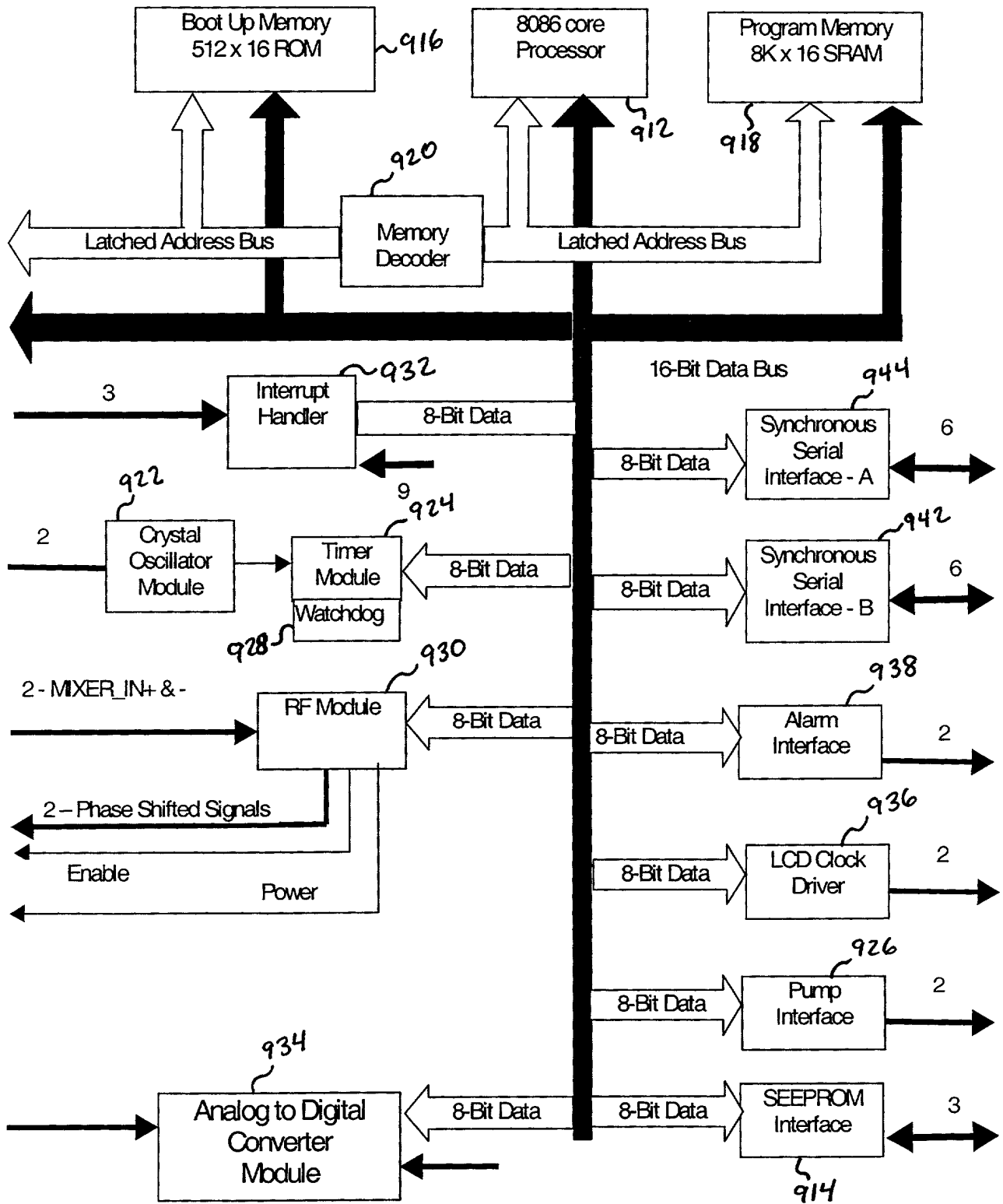


Figure 6

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# Main Menu

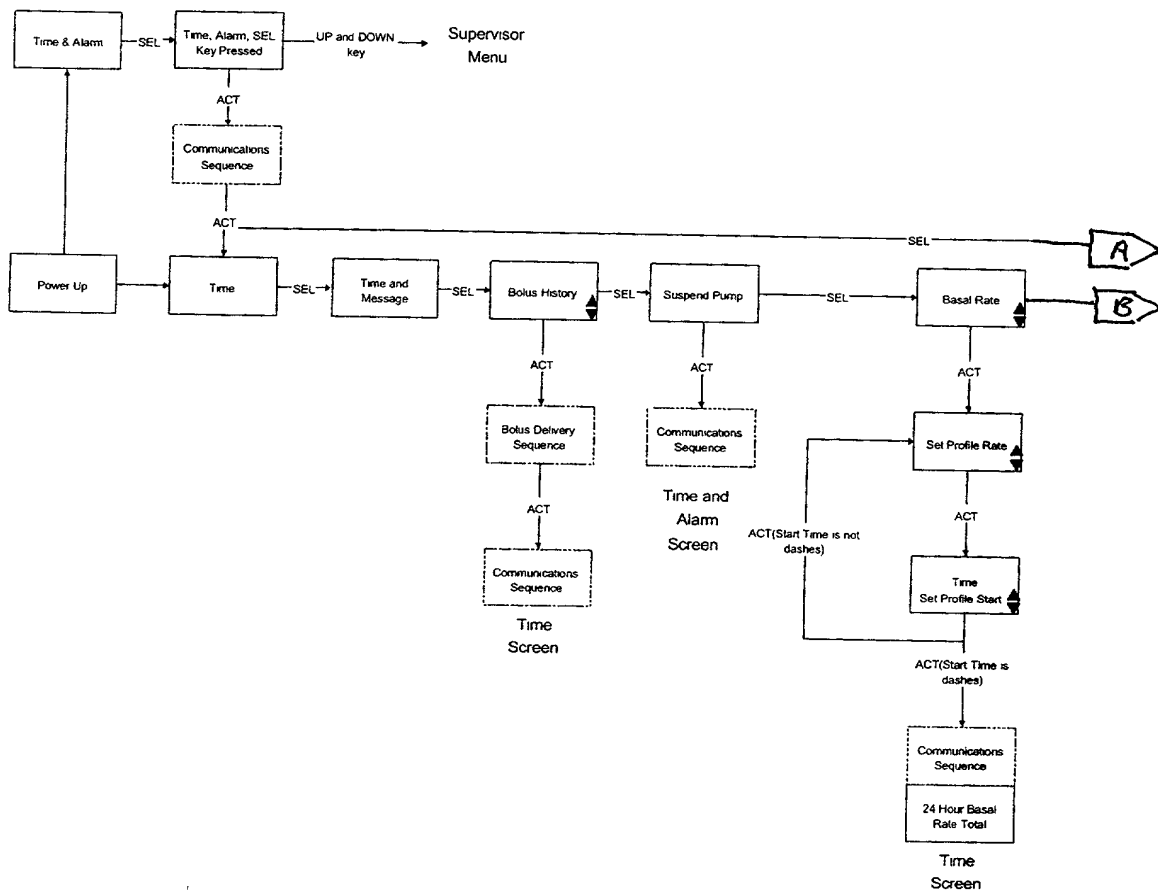
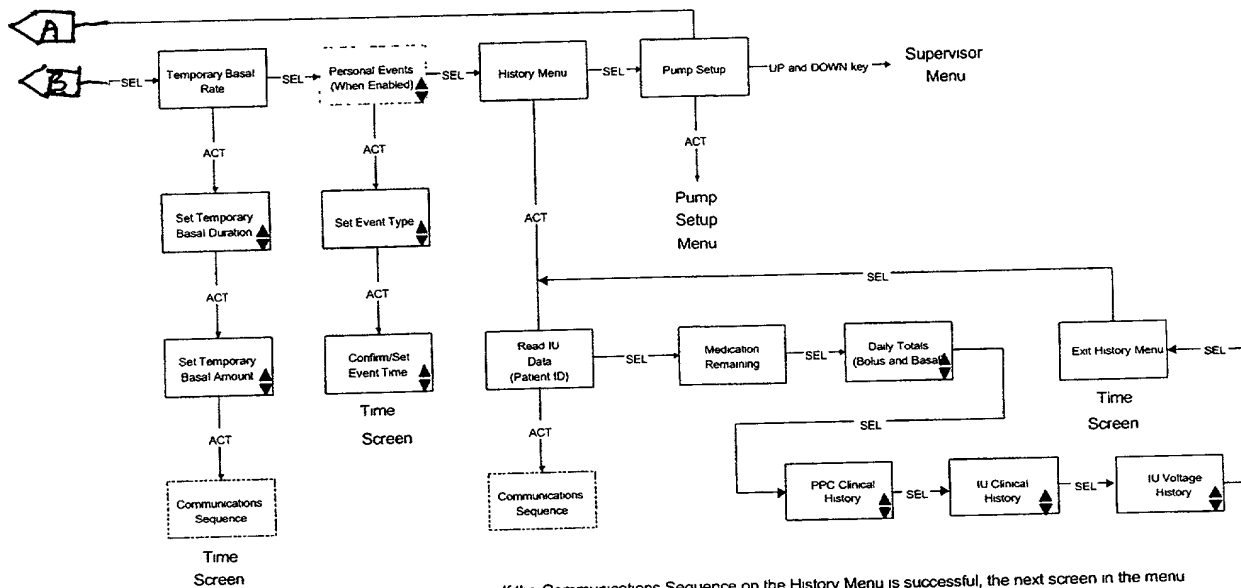


FIGURE 7a





If the Communications Sequence on the History Menu is successful, the next screen in the menu shall be displayed

FIGURE 7b

# Setup Menus

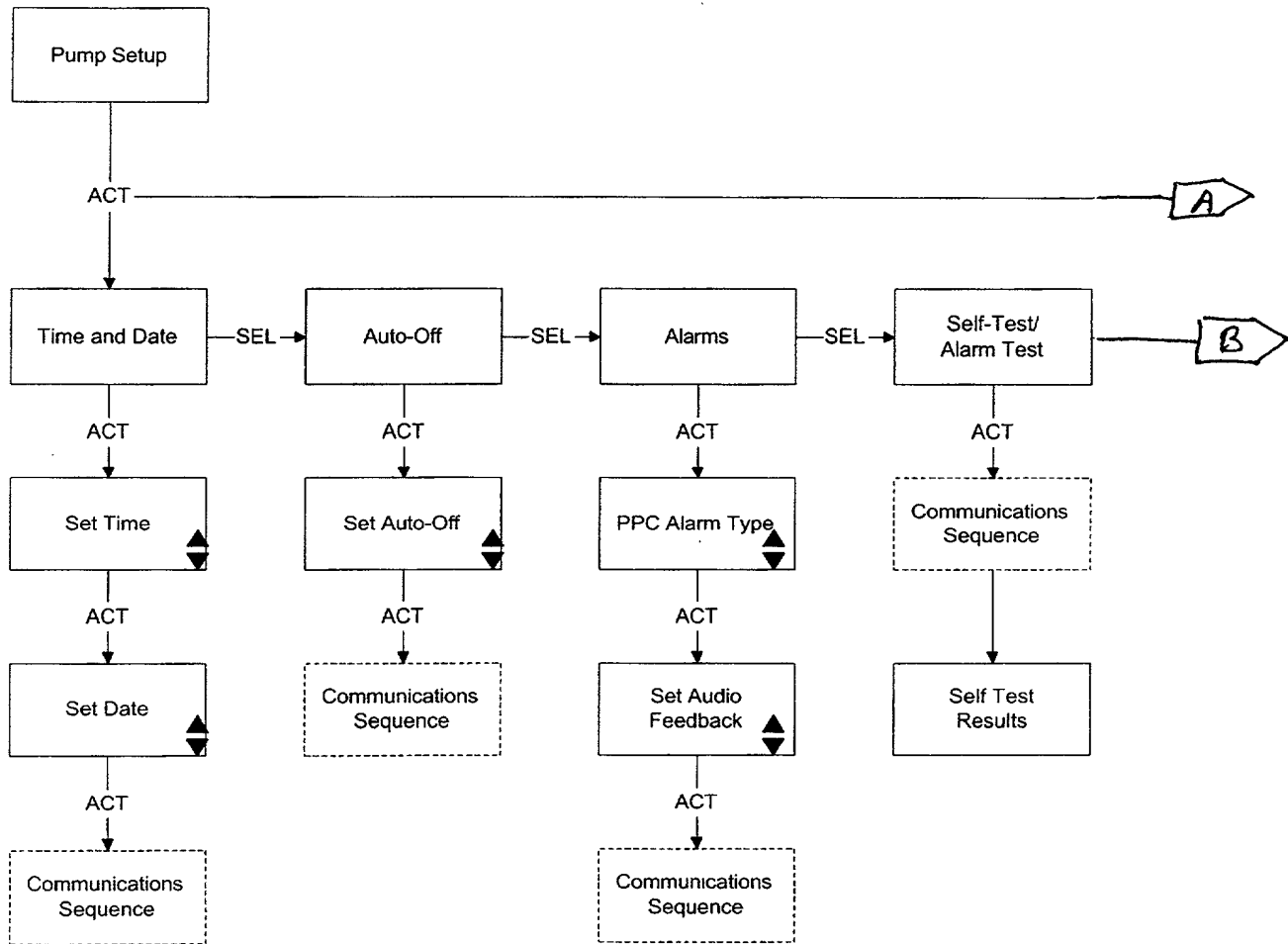


FIGURE 8a

FIG. 8b is a flowchart of the system 100 in accordance with the present invention. The flowchart starts at a start point (not shown) and proceeds to a decision point A. If the user selects the "Basal Delivery Pattern" option, the flow proceeds to a process block "Set Basal Delivery Pattern". This block includes a sub-process "Communications Sequence" (indicated by a dashed box). After the "Set Basal Delivery Pattern" process, the flow proceeds to another decision point B. If the user selects the "Initialize PPC to IU" option, the flow proceeds to a process block "Initialize PPC to IU". This block includes a sub-process "Communications Sequence" (indicated by a dashed box). After the "Initialize PPC to IU" process, the flow proceeds to another decision point C. If the user selects the "Pump Setup II" option, the flow proceeds to a process block "Pump Setup II". This block includes a sub-process "Communications Sequence" (indicated by a dashed box). After the "Pump Setup II" process, the flow proceeds to another decision point D. If the user selects the "Exit Setup Menu" option, the flow proceeds to a process block "Exit Setup Menu". This block includes a sub-process "Communications Sequence" (indicated by a dashed box). After the "Exit Setup Menu" process, the flow proceeds to a process block "Time and Alarm Screen".

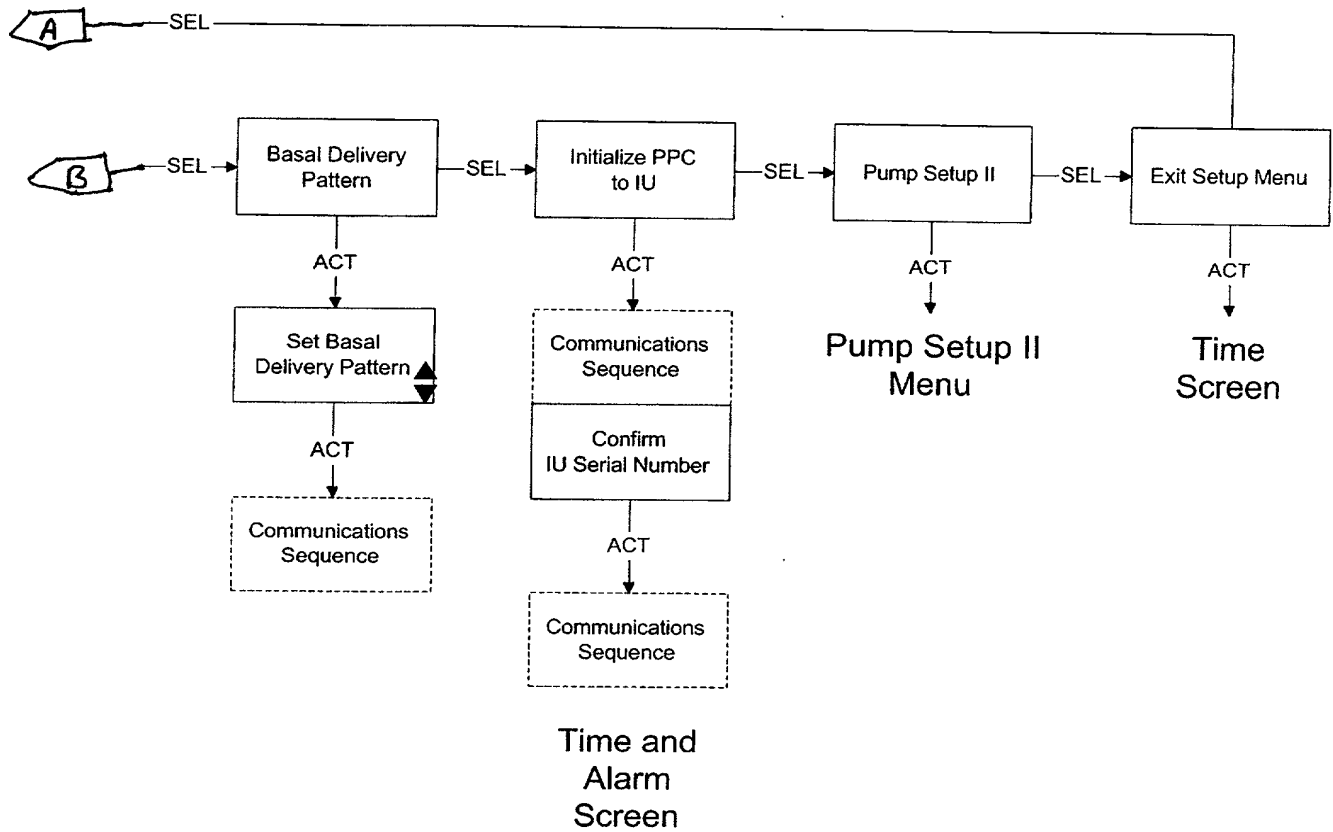
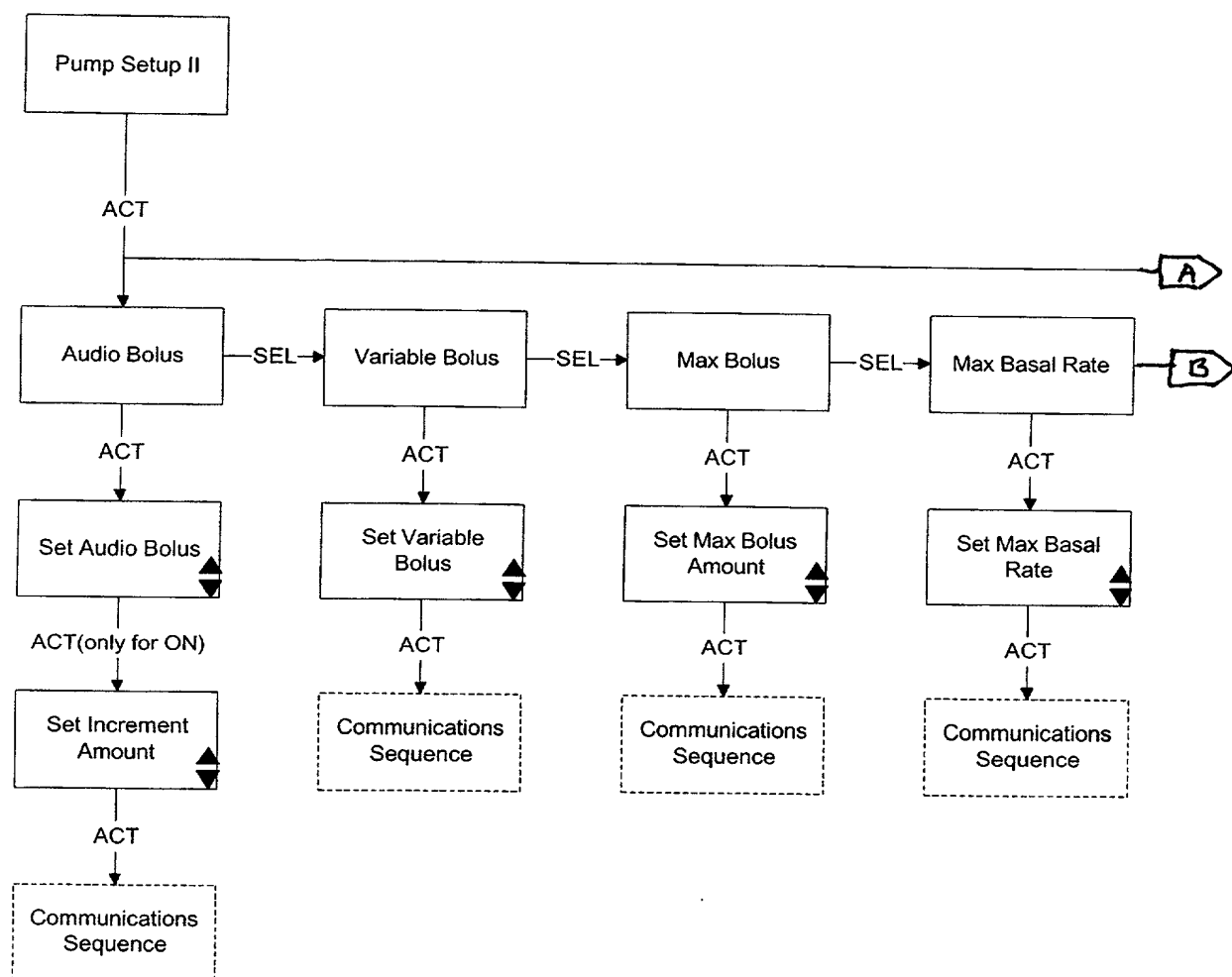


FIGURE 8b

# Pump Setup II Menu



If the Communication Sequence is successful, the next screen in the menu shall be displayed.

FIGURE 9a

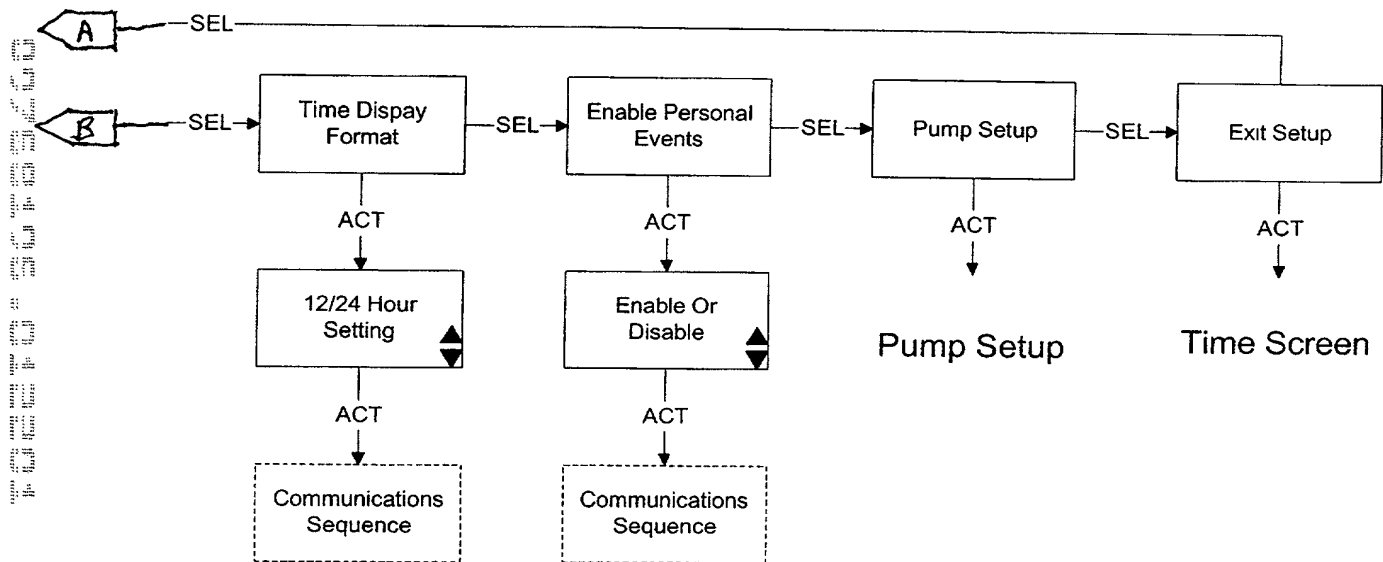
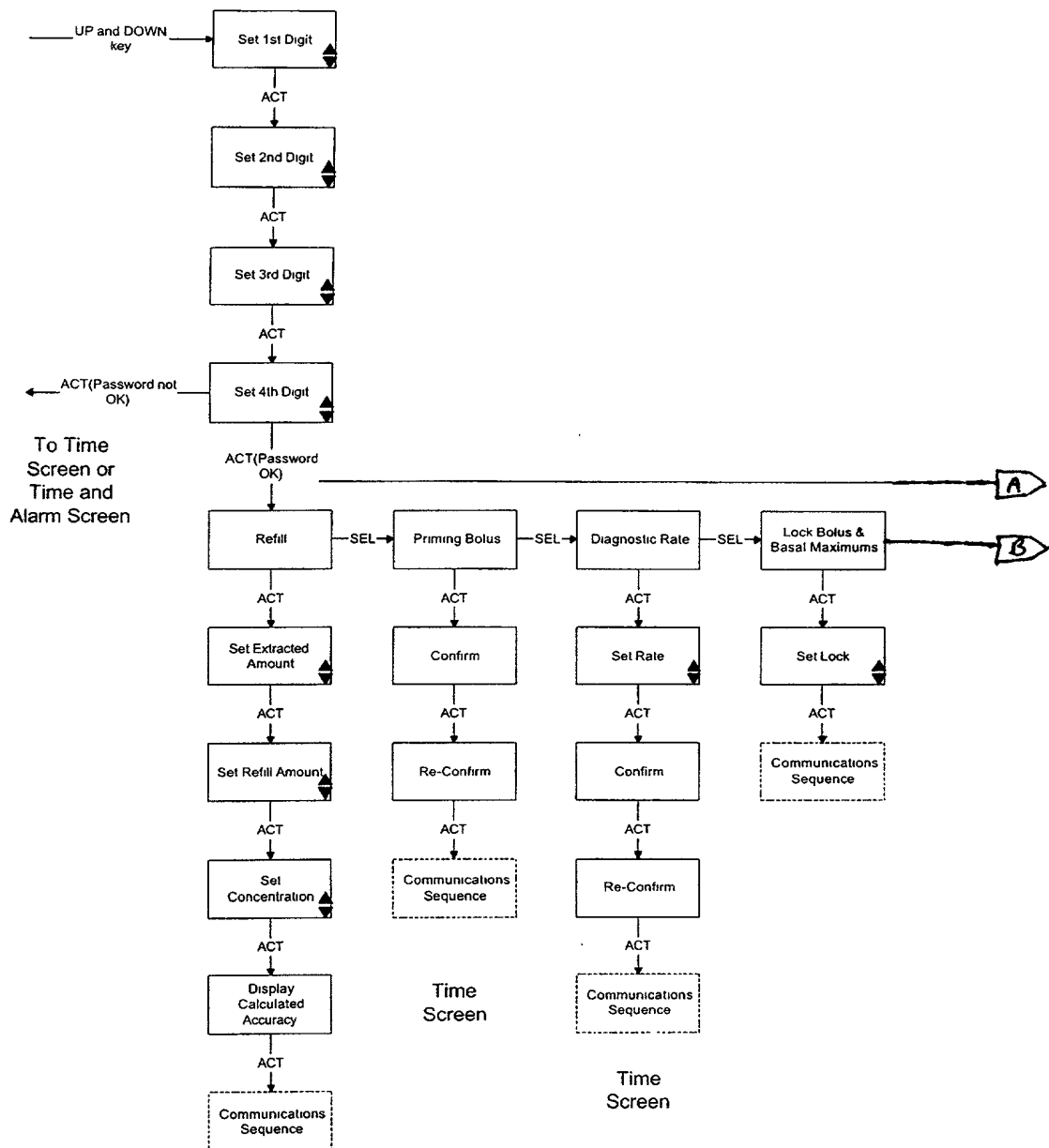


FIGURE 9b

# Supervisor Menu



Unless otherwise shown, the screen that follows the Communications Sequence, shall be the next screen on the menu.

FIGURE 10a

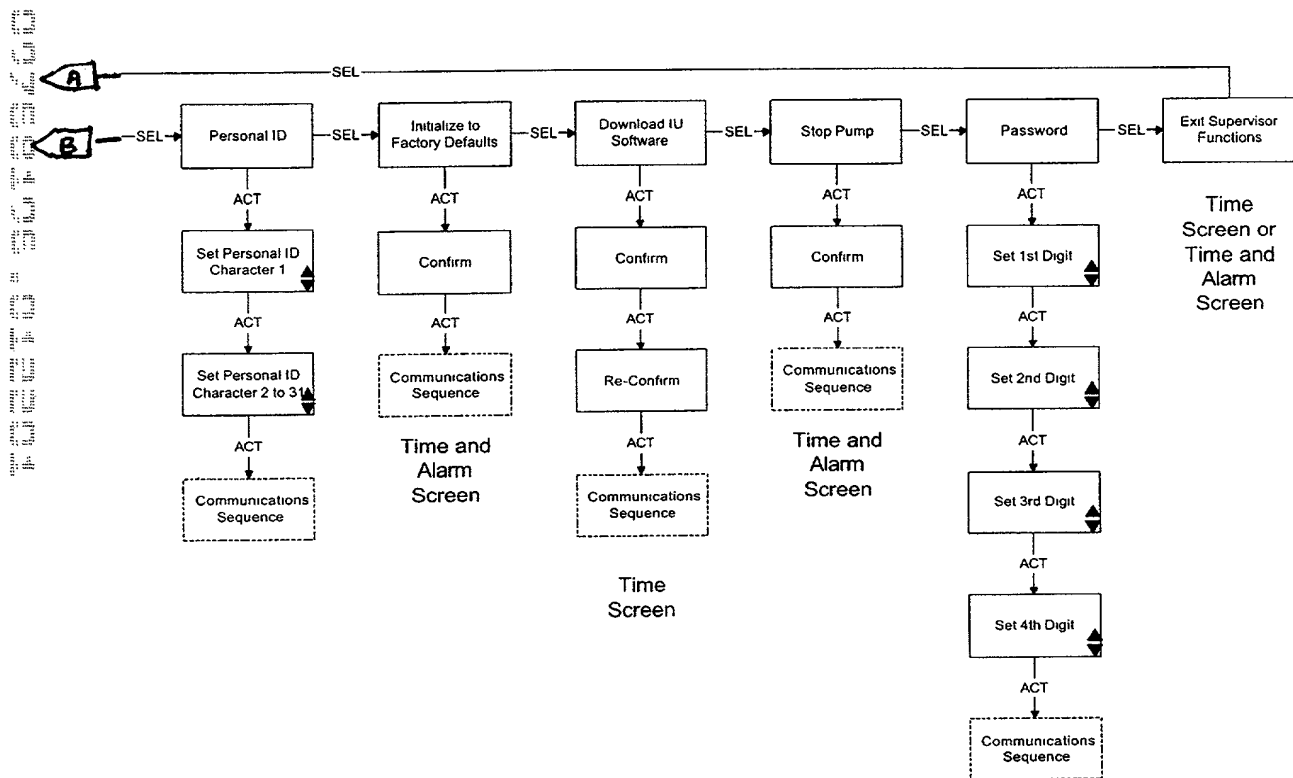


FIGURE 106

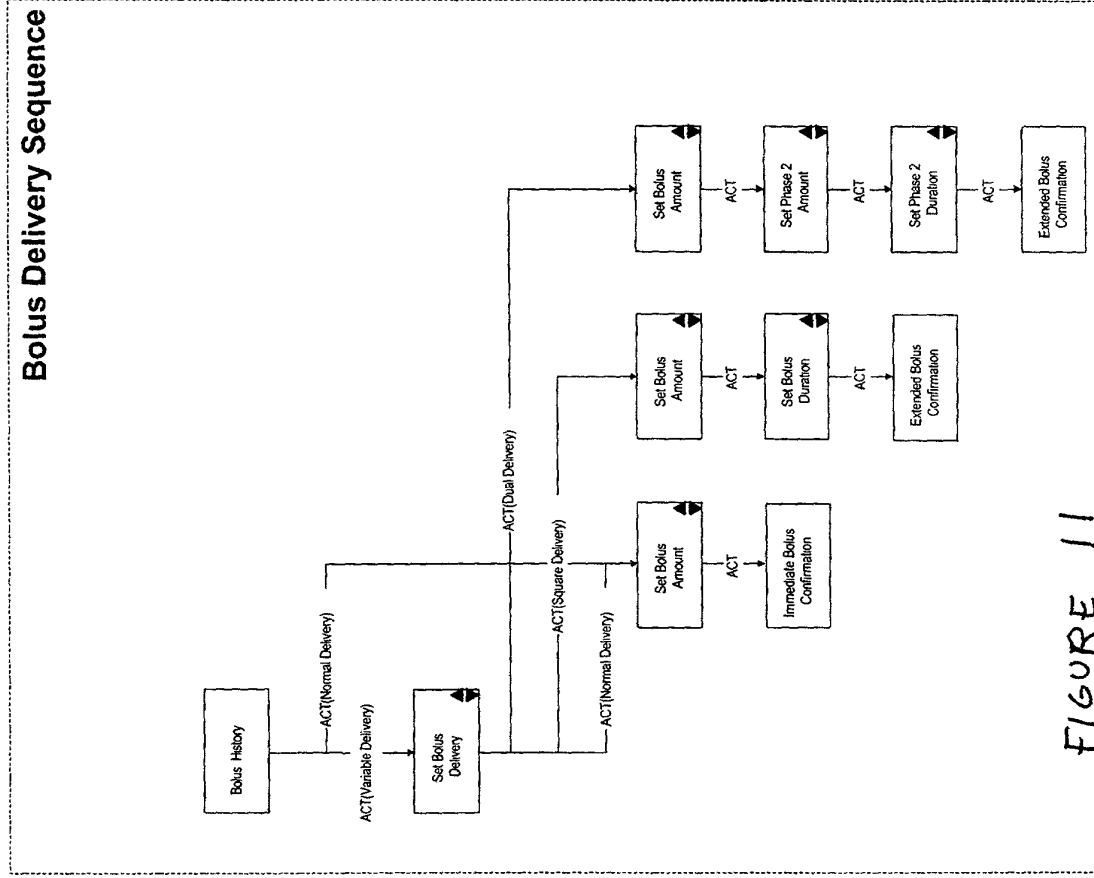


FIGURE 11

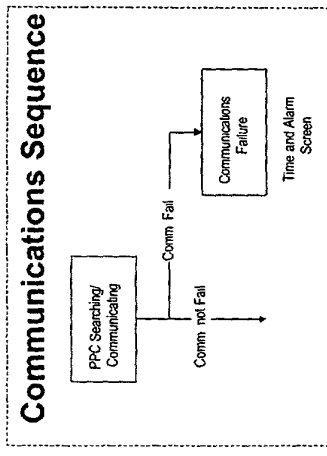


FIGURE 12

# Sequences